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MISSION COVERAGE SUMMARY

MISSION-1328

OF

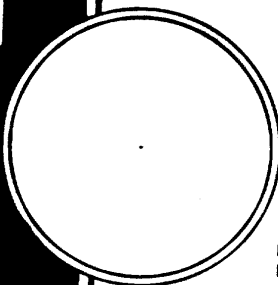
15 NOV. 1956

HANDLE VIA TALENT CONTROL SYSTEM ONLY

Declass Review by NIMA /
DoD

CIA/RR-HTA-MCS-35-56

[REDACTED]



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DOCUMENT NO. 20
NO CHANGE IN CLASS. ☐
☐ DECLASSIFIED
CLASS. CHANGED TO: TS (S) C 2012
NEXT REVIEW DATE: 2012
AUTH: HR 70-2
DATE: 020782 REVIEWER: 063911

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For Small Scale and Rapid Scanning

7900	Miscellaneous area, type not specified (TNS)
7901	Agricultural area
7902	Forested area
7903	Mountainous area
7904	Marsh
7905	Desert
7906	Tundra
7907	Urban area (Identify name)
7908	Industrial area
4200	Electric Power, TNS
4400	Highway Transportation, TNS (New and/or Major)
4500	Railway Transportation, TNS (New and/or Major) (Write out - single or multiple track)
4530	Railway Classification Yard
4600	Inland and Coastal Waterways, TNS
4601	Canals
4740	Terminal Facilities - Ports
2300	Coke, Iron and Steel, TNS
1900	Mining and Concentration of Ores, TNS
1500	Oil and Gas Fields, TNS
6500	Petroleum Refining
6580	POL Storage
6700	Shipyards, TNS
8100	Airfields, Permanent runways or landing areas*
8300	Airfields, Natural surface runways or landing areas*
8400	Seaplane Bases*
9100	Other Military defenses and weapon positions
9200	Military storage areas
9300	Naval Bases
9400	Military Camps, Billeting and Assembly Areas, Training Centers, etc.
9500	Specialized, non-conventional military installations (guided missile launching sites)

* Refer to detailed scanning codes for runway lengths and type of aircraft based at the field. Number of aircraft will be given in the description.

CODES

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30 April 1956

SCANNING CODES
(Detailed)

NOTE: For ease of location, this code arrangement provides for the grouping of similar topics. Code numbers coincide with those used in the Bombing Encyclopedia prepared by the USAF.

CODE GROUP AND DESCRIPTION OF ITEM

AREAS

7900	Miscellaneous area, type not specified (TNS)
7901	Agricultural area
7902	Forested area
7903	Mountainous areas
7904	Marsh
7905	Desert
7906	Tundra
7907	Urban area (Identify name)
7908	Industrial area, general

INDUSTRIAL

Mining & Concentration of Ores

1900	Mines, TNS
1901	Open Pit or Quarry
1902	Shaft
1000	Fissionable - ores and concentrates used in production of fissionable materials
1100	Light metals - extraction and concentration of ores (Aluminum & Magnesium Types)
1200	Other non-ferrous metals - extraction and concentration of ores
1300	Iron ores & concentrates
1400	Coal, lignite and peat extraction
1500	Oil and gas fields, TNS
1501	Crude petroleum extraction
1502	Gas extraction

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Basic Processing

2000 Fissionable materials - purified materials for production of
fissionable materials, basic auxiliary
processing materials, including moderators.
2100 Light metal and light metal alloy production
2200 Other non-ferrous metal and alloy production
2300 Coke, iron and steel, TNS
2310 Coke mfg.
2320 Iron mfg.
2330 Steel mfg.
2340 Finished steel mfg.
2400 Chemical manufacture, TNS
2600 Plastics, synthetic fibres, synthetic rubber and resins mfg.
2700 Wood, stone and earthen raw materials, TNS
2710 Lumber - Sawmills
2720 Pulp and Paper
2730 Structural stone
2740 Clay products - brickyards
2750 Glass products
2760 Cement and gypsum building materials
2770 Ceramics
2800 Textiles

Light Industry

5000 Light Industry, general
3000 Optical and scientific instrument mfg.
5600 Paint, drug, insecticide, etc. mfg.
Plastics and synthetics (See Basic Processing - 2600)
Chemicals (See Basic Processing - 2400)
Textiles (See Basic Processing - 2800)

Heavy Industry

5100 Heavy Industry, general
3100 Metal working machinery and equipment mfg.
3200 Electrical equipment (except electronic) mfg.
3300 Plumbing, heating, refrigeration equipment mfg.
3400 Mining, excavation and construction machinery and equipment mfg.
3500 Rail transportation equipment mfg.
3600 Special industrial machinery and equipment mfg.
3700 General purpose industrial equipment mfg.
3800 Agricultural equipment mfg.

5200	Communications and electronic equipment mfg.
6000	Nuclear Fission plants
6100	Aircraft mfg.
6200	Munitions mfg.
6300	Armaments mfg.
6400	Motor vehicle mfg.
6500	Petroleum refining
6580	POL storage
6600	CW, BW and explosive mfg.
6700	Shipyards, TNS
6710	Major combatant types
6720	Merchant ships
6770	Submarines

Coke, iron and steel production (See Basic Processing - 2300)

Basic Services

4000	Research and Development, TNS
4200	Electric Power, TNS
4201	Thermal
4202	Hydro
4203	Transformer stations
4204	Dams
4205	Transmission Lines
4400	Highway Transportation, TNS
4401	Roads under construction
4410	Bridge
4421	Tunnel
4422	Ferry
4500	Railway Transportation, TNS
4501	RR under construction (Write out - single or multiple track)
4510	Bridge (Write out - single or multiple track)
4521	Tunnel
4525	Ferry
4530	Classification yard
4560	Repair facilities
4600	Inland and coastal waterways, TNS
4601	Canals
4610	Channel overpasses, locks, navigation dams in channel, general
4640	Terminal facilities - ports
4650	Under construction
4700	Overseas Water Transportation, TNS
4740	Terminal facilities - ports
9300	Naval bases

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9310 Major bases
9340 Submarine bases
4800 Pipelines, TNS
4801 POL and gas pipelines

MILITARY

7200 Underground facilities

8000 Airfields, TNS
8100 Airfields - Permanent runways or landing areas

NOTE: Two codes will
be used to designate
AC on runway; i.e.,
bombers on a 5000' run-
way would be coded -
8102 and 8150

8101 Under construction
8102 Bomber based
8103 Fighter based
8104 Civil aircraft
8110 Length runway -- 2000 - 2999 feet
8120 3000 - 3999 feet
8130 4000 - 4499 feet
8140 4500 - 4999 feet
8150 5000 - 5999 feet
8160 6000 - 6999 feet
8170 7000 - 7500 feet
8180 over 7500 feet

8300

Airfields - Natural surface runways or landing areas NOTE: Two codes
will be used to
designate AC on
runway; i.e.,
bombers on a 5000'
runway would be
coded - 8302 and
8350.

8301 Under construction
8302 Bomber based
8303 Fighter based
8304 Civil aircraft
8310 Length runway -- 2000 - 2999 feet
8320 3000 - 3999 feet
8330 4000 - 4499 feet
8340 4500 - 4999 feet
8350 5000 - 5999 feet
8360 6000 - 6999 feet
8370 7000 - 7500 feet
8380 over 7500 feet

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8400	Seaplane bases
8401	Under construction
8402	Bomber based
8403	Fighter based
8404	Civil aircraft
8500	Anti-aircraft sites
8510	Anti-aircraft warning systems (radar, etc.)
9100	Other military defenses and weapon sites, TNS
9101	Artillery
9102	Rocket launching (conventional type; i.e., truck-mounted, etc.)
9103	Electronic system installation
9500	Specialized, non-conventional military installations (guided missile launching sites)
9200	Military supplies and equipment storage
9210	Tank and motor vehicle parks
9400	Camps, billets and assembly areas, training centers, etc.
9410	Military troop concentrations
9411	Military barracks

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Mission Coverage Summary

Date of Photography 15 November 1956

HTA-SP

Report No. MCS #35

Date of Report 7 December 1956

Mission No. 1328

WAC	Print ID		Coordinates		Country	QUAL.	Description
	Cam.	Exp. or Time	Lat. N. (nos.)	Long. E.			
341			36-31	37-02	Syria	G	Minnik A/F - no A/C visible
			36	37	Syria	G	HALAB (ALEPPO)
426			Approx. 35-52	36-50	Syria	G	U/I A/F near SARAQIB - no A/C visible
			35	37	Syria	G	SALAMIYAH
			34	36	Syria	G	HOMS - probable military camp on outskirts of town
341			36	37	Syria	G	HALAB (ALEPPO) - RR classification yd. & repair shops
			36-11	37-12	Syria	G	Aleppo A/F - 4 C-47's, 15 T-6's, 1 U/I A/C
426			35	35	Syria	G	AL LADHIGIYAH (LATAKIA) - Port, POL storage
			35	35	Syria	G	BANIYAS - large tank farm
			35-07	36-43	Syria	G	Hama A/F - 12 T-6 type A/C, 1 probable A/C. Runway extension U/C
			35	36	Syria	G	
341			36	37	Syria	G	BAB
			36-12	37-35	Syria	P	Rasin El Aboud A/F - several possible A/C U/I - E/W runway resurfaced
426			35-24	35-57	Syria	G	Hmeimne A/F - no A/C visible
			35	35	Syria	P	AL LADHIGIYAH (LATAKIA) - port, POL
			35-24	35-57	Syria	F	Hmeimne A/F - no A/C visible
426			34	36	Syria	G	City, HOMS & military camp
			34-34	36-34	Syria	G	El Quseir A/F - no A/C visible
			33-50	35-29	Lebanon	G	Beirut International A/F - 15 U/I A/C
			33	35	Lebanon	G	South of SAYDA. 10 tankers anchored off-shore near mole and oil tank farm
			33	35	Lebanon	F	SUR - no ships

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	Com	Exp. or Time	Lat. N.	Long. E.			
			32	36	Jordan	F	Ind. or mil. installation & possible end of a runway
			34-03	36-10	Lebanon	G	Yaate A/F & town. Runways pitted by demolition changes
			33-51	35-59	Lebanon	G	Rayak A/F & RR C/Y - 1 C-45 type, 1 C-47 type, 1 U/I A/C in flight
			33-43	35-53	Lebanon	G	Estabel A/F; no A/C visible
			33-18	35-34	Lebanon	G	Metulla A/F - no A/C visible
			33	36	Syria	G	Large ind. or mil. installation near town
			33-29	36-14	Syria	G	Damascus A/F - 4 Meteors, 1 probable Viscount, 28 Single-engined U/I, 1 C-45 type, 1 C-47 type.
			33	36	Syria	G	DIMISHQ (DAMASCUS) large city
			32-23	36-15	Jordan	P	Mafraq (new) & industrial installation. 16 Vampires, 2 small U/I Cargo A/C, 1 U/I A/C
			33	35	Lebanon	G	Estabel A/F; no A/C visible
			33	36	Syria	G	DIMISHQ (DAMASCUS) - perimeter of city

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	Com.	Exp. or Time	Lat. N.	Long. E.			
447			32-23	36-15	Jordan	G	Mafraq A/F; no A/C visible - probable military camp
			32	36	Jordan	G	Prob. military installation
			31-58	35-59	Jordan	G	Amman A/F - 17 Vampire A/C - 2 small cargo A/C, 2 Convairs, 2 C-47's, 3 single-engine U/I A/C.
			31	35	Jordan	G	Prob. new highway U/C
			31-52	35-28	Jordan	P	Jericho A/F - no A/C visible
			31-52	35-13	Jordan	G	Jerusalem A/F; no A/C visible- town of RAMALLAH
							camps and factory.
			32	36	Jordan	G	Tracks, very large concentration
544			25-41	32-42	Egypt	G	Luxor A/F; 19 Beagles of which 18 damaged or destroyed
			27-10	31-05	Egypt	G	Asyut A/F; 3 C-47 A/C on ground. Military depot nearby
447			29	31	Egypt	G	RR junc. & class. yard with 4 or 5 sidings
			30-24	31-36	Egypt	G	Bilbeis A/F; side of field. No A/C visible
			30	32	Egypt	F	Tip of one A/F runway
			30	32	Egypt	F	3 A/F in far distance
			30-34	32-06	Egypt	F	Abu Suweir A/F in middle ground. Ismailia A/F & Lake Timsah in distance
			30	32	Egypt	F	Suez Canal: 12 ships in by-pass, in middle ground
			30	32	Egypt	G	El Salhiya railhead. Canal & EL QANTARA in distance

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WAC	Print ID		Coordinates		Country	QUAL.	Description
	Cam.	Exp. or Time	Lat. N.	Long. E.			
447			31	32	Egypt	G	PORT SAID in distance
			30	31	Egypt	G	SIMBILLAWAIN & EL MANSURA, W. BALTIM in far distance
			30	31	Egypt	G	Zifta & Mitghamr, rail junc.
			30	31	Egypt	G	BENHA in foreground. Rail junc.
			30-10	30-48	Egypt	F	Gebel Hamzi A/F - no A/C visible
			29	30	Egypt	F	City - EL FAIYUM - in distance
			29	31	Egypt	P	Small landing strip beside road - Faiyum rd. A/F (pyramids in foreground) no A/C visible
			30	31	Egypt	G	CAIRO
			30-04	31-11	Egypt	F	Imbaba A/F, no A/C
			30-05	31-19	Egypt	F	Heliopolis A/F, 4 transports in revetments
			30	31	Egypt	G	Radio station and RR shops
			30	31	Egypt	G	City - ZAQAZIQ - in middle-ground
			30	32	Egypt	G	Large mil. depot - new addition U/C
			Approx. 30-27	31-40	Egypt	F	Bilbeis (NE) A/F, no A/C visible
			30	31	Egypt	G	ZAQAZIQ; rail junction and C/Y
			30-24	31-36	Egypt	F	Bilbeis A/F; no A/C seen
			30-24	31-26	Egypt	F	Bilbeis A/F - 24 prob. A/C
			30-20	31-29	Egypt	F	Inchas A/F; 8 prob. A/C visible. Bomb craters on R/Y's
			30	31	Egypt	G	Large mil. depot (same as [REDACTED])
			30-08 30-06	31-24 31-21	Egypt	P	Cairo International A/F - Almaza A/F in distance. 18 prob. A/C U/I at Almaza A/F
			30-05	31-19	Egypt	P	Heliopolis A/F - 3 U/I A/C

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	Cam.	Exp. or Time	Lat. N.	Long. E.			
447			30-04	31-11	Egypt	F	Imbaba - no visible A/C
			30-10	30-48	Egypt	F	Gebel Hamzi A/F, no A/C
			31-11	29-57	Egypt	P	Alexandria A/F, no A/C (partly clouded)
			31	29	Egypt	G	ALEXANDRIA, 8 cargo ships, 1 yacht, & many small boats in harbor
			31-08	29-48	Egypt	P	Dekeila A/F, 4 U/I Twin-engine A/C
			31	29	Egypt	G	ALEXANDRIA (from opposite direction)
			31-11	29-57	Egypt	F	Alexandria A/F - no visible A/C
			30-10	30-48	Egypt	P	Gebel Hamzi A/F, no A/C
			30-07	30-56	Egypt	P	Cairo West A/F, 1 poss. A/C visible
			30	31	Egypt	G	Cairo Radio Sta. & industries N. of Cairo
			30-20	31-29	Egypt	F	Inchas A/F, no A/C visible
			30	29	Egypt	G	Beach W. of ALEXANDRIA
			30	30	Egypt	G	ABU QIR POINT & defense batteries .
			Approx. 31-17	30-15	Egypt	G	Abu Qir Beach and Idku Landing Grd.
			31	30	Egypt	G	City - DAMANHUR - middle-ground
			30	31	Egypt	G	City - KAHR EZ ZAIYAT - in distance
			30	31	Egypt	F	City - ZAQAQIZQ
			30	31	Egypt	F	Large mil. camp & storage depot (in back ground)
			30-34	32-06	Egypt	F	Abu Suweir A/F, 18 probable damaged A/C
			30-36 30-37	32-15 32-16	Egypt	F	ISMAILIA, Ismailia A/F, & El Firdan A/F, in distance. No visible A/C
			30	32	Egypt	F	Large mil. camp

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447			30	32	Egypt	G	Small airstrip beside hyw.
			30-03	32-32	Egypt	P	Shallufa A/F - no visible A/C
			29	32	Egypt	F	SUEZ (in distance) and S. end Suez Canal, no ships visible, except 3 Barges tied up on W. side
			29	32	Egypt	P	Sudr A/F - no A/C
			30	32	Egypt	G	Suez Canal - wreck visible crossways at S. end Lake Timsah
			30-36	32-15	Egypt	F	ISMAILIA & Ismailia A/F, no A/C visible
			30-36	32-15	Egypt	G	ISMAILIA & Ismailia A/F, & Suez Canal, showing wreck at S. end Lake Timsah & wreckage of Ismailia bridge.
			30-37	33-35	Egypt	F	Bir Hamma A/F - no visible A/C
			30-37	32-16	Egypt	G	El Firdan A/F, no A/C - mil. storage area
			30-44	32-16	Egypt	G	Suez Canal. 12 ships tied up in by-pass Ballah A/F. no A/C
			30-36 30-37	32-15 32-16	Egypt	G	ISMAILIA & Ismailia & El Firdan A/F's, no A/C
			30-44	32-16	Egypt	G	Ballah A/F, no A/C & ships in by-pass of Suez Canal
			30-37	33-35	Egypt	P	Bir Hamma A/F (in distance) - no visible A/C
			30-25	32-20	Egypt	G	Deversoir A/F, no A/C visible & Suez Canal
			30-15	32-29	Egypt	G	Kabrit A/F, 19 U/I A/C of which 12 have been destroyed. 2 poss. wrecks in mouth of Great Bitter Lake
			30	32	Egypt	F	Shandur A/F, no A/C - 1 ship in channel of Little Bitter Lake
			30-15	32-29	Egypt	G	Kabrit A/F, no A/C - mil. storage area (in distance)
			30-15	32-25	Egypt	G	Kasfareet A/F, & large mil. camp. 1 poss. A/C
			30-15	32-25	Egypt	G	Gineifa S/S, no A/C
			30-19	32-16	Egypt	G	Fayid A/F, considerable bomb damage on R/W's, 22 U/I A/C of which 21 destroyed

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447			30	31	Egypt	G	Military hq. bldgs. & 3 small military camps
			30	31	Egypt	G	Large military camp
			31-17	32-14	Egypt	G	Gamil A/F - 5 U/I A/C
			31	32	Egypt	G	SUEZ CANAL - no ships
			30	32	Egypt	G	Poss. mil. positions beside RR
			31	32	Egypt	G	Beach
			31	33	Egypt	G	Beach
			31	33	Egypt	G	Poss. ammo dump
			31	33	Egypt	G	EL ARISH - with mil. camp
			31	34	Egypt	G	RAFAH - with large mil. depot
			Approx. 31-18	34-42	Egypt	G	Beersheba (NW) A/F - no A/C (middleground)

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